

Electronic Acknowledgement Receipt

EFS ID:	2092492
Application Number:	10666634
International Application Number:	
Confirmation Number:	8973
Title of Invention:	Integrated cryogenic receiver front-end
First Named Inventor/Applicant Name:	Amr Hassan O'Baid
Customer Number:	34263
Filer:	David B. Murphy/Denise Doss
Filer Authorized By:	David B. Murphy
Attorney Docket Number:	844,004-301
Receipt Date:	16-AUG-2007
Filing Date:	17-SEP-2003
Time Stamp:	16:40:00
Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$690
RAM confirmation Number	9697
Deposit Account	502862

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:
 Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment - After Non-Final Rejection	301amdt.PDF	236981 fe387b619c74b10008f98fcf0bce7e29e 3c78b17	no	6

Warnings:

Information:

2	Information Disclosure Statement (IDS) Filed	301ids.PDF	282343 e65aa89ehb53ab804d399deee615147 1bdee982b	no	4
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Warnings:

Information:

This is not an USPTO supplied IDS fillable form

3	NPL Documents	301re1.PDF	900118 fe53e77502fc86c32043d525bfd1266ff c275aa	no	8
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Warnings:

Information:

4	NPL Documents	301re2.PDF	902396 a907fdb6fb36dccb7146f8253b19d1173 7446f8e	no	6
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Warnings:

Information:

5	Fee Worksheet (PTO-06)	fee-info.pdf	8309 58b526b4f42519fe7233979a13b65ede a6093571	no	2
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Warnings:

Information:

Total Files Size (in bytes):	2330147
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.